

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





JANUARY 8, 1890.



Issued Every Week.

\$1.00 a year, in advance.  
Single copy 5 cents.

# Farmer

AND

# NEW FARM.

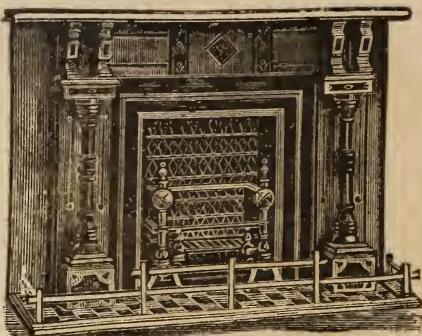
OUR 27TH YEAR.

When every family own their home, the prosperity of the Country is assured.

---

WALWORTH & CO.,  
BALTIMORE, MD.

# RIDDLE & WILLIAMS,



**—DEALERS IN—**

# **Hard Wood & Slate Mantels, Art Tiles for Mantle Facings Hearths, &c., Plain and Inlaid Tiles for Floors, &c., Grates, Brass Goods and Fire-Place Appurtenances.**

Catalogues furnished on application.

**Telephone • 1482.** [Please Mention this paper.]

124 N. HOWARD ST., Baltimore, Md.

**ESTABLISHED 1811.**

**A. E. WARNER,**  
MANUFACTURER OF

# Silverware and Rich Jewelry,

## English, Swiss and American Watches of the Best Makers.

**IMPORTER AND DEALER IN**

**DIAMONDS, FINE WATCHES, SILVER-PLATED WARE, TABLE CUTLERY, &c. WEDDING PRESENTS.**

Premiums for Agricultural Fairs, Fine Bronzes, Opera Glasses, Shell Jewelry, &c.  
All of which is offered at Greatly Reduced Prices.

No 131 E. BALTIMORE STREET, near Calvert.

## **Two-Ply Roofing,**



**CREOSOTE OIL  
BEST PREVENTIVE  
AGAINST ROT**

## **Three-Ply Roofing,**

**HEAP AND EASY TO APPLY.**

## **FELT, PITCH, TAR, &c.,**

## Carbolic Acid and Carbolate of Lime, the Best Disinfectants in Use.

BLACK GLOSS VARNISH; the Best and Cheapest Paint for Preserving Wood or Metal  
Send for Prices and Information.

BALTIMORE COAL TAR AND MFG. CO., 16 W. Camden Street.

C. HART SMITH, PRES'T.

## BALTIMORE, MD



Agriculture, Horticulture, Live Stock and Rural Economy.  
THE OLDEST AGRICULTURAL JOURNAL IN MARYLAND, AND FOR TEN YEARS THE ONLY ONE.

## AND NEW FARM.

Vol. XXVII.      BALTIMORE, January 8, 1890.      No. 2.

### NOT ALONE.

"To all the sweetness and all the mirth,  
That stir in the bosom of kindly earth,  
To the flower in the field, and the bird in the  
bough,  
And the seed springing up in the track of the  
plough.  
To the sweeping hours, to the mist and the  
rain,  
And the sunshine that always returns again :  
To the laugh of childhood, and friendship  
call,  
To the faithful around us, who help us all,  
To the love and the loveliness everywhere—  
A presence I feel, and a blessing I share.  
I sing and the song is forever new,  
'I am glad I live in the world with you.'"

The good that we work for is hard to win,  
But our labor and worship are woven in .  
To one marvelous web with the beauty we see  
Unfolding from blossom and star and tree,  
That widens and lengthens and stretches  
above,  
And into the deeps of infinite love.

Ye spirits dear who have vanished from  
sight,  
You are only hid in the splendor of light,  
That is as the dazzling soul of the sun !  
There are many mansions, the home is one,  
And the doors are open, the light shines  
through,  
I am glad I live in the world with you."

For The Maryland Farmer.

### THE LAWS AND THE FARMERS.

It is one of the most common sayings of the press in all parts of the country that farmers politically hold both parties in the hollow of their hands.

Unfortunately the farmers act as if they did not believe it and submit tamely to whatever the bosses in the parties may dictate.

Had they believed in this power, they would long ago have secured such laws as would prevent the government from spend-

ing four score millions of dollars every year to support able bodied citizens.

I do not hesitate to say, that the most gigantic folly of this age is the taxing of the country to support a class of sturdy men who are well able to support themselves, and who have not the slightest claim upon the country in any shape.

This tax, too, falls in very great part upon the farmers and will be a heavy burden for a great many years. Instead of decreasing, it is in fact growing; so that fifty millions has become a hundred millions annually.

No one would object to supporting at the public expense anyone physically unable to support himself. The great mistake of the law is in giving large amounts to those who are already beyond any need of help.

The farmers should insist upon a law making actual need the test in all cases where applications are made for government support. It should, also, provide that where parties become able to support themselves the government help should be withdrawn.

I do not believe in paying out hundreds of millions of dollars to hundreds of thousands of mean applicants; for in this country there is no necessity for there being such an immense body of incapables.

I am, also, of the opinion that no class —be they retired office holders and their families, be they soldiers, or manufacturers, or ship owners, or farmers, or merchants, or mechanics,—have any right to especial favors from a republican government.

When manufacturers are so favored that they are able in a few years to count their gains by millions, it is time to call a halt. Where is the government leading us?

Look now at the United States Senate. It is a body of millionaires who have secured their places through the influence of their money. I do not mean by direct

bribery; but their money has placed them there. Precious few have been able of late years to reach that position unless they have ranged among the high figures.

And what do they care for the farmers and their toils and their prosperity?

Farmers want a different class of law makers at the capital of our nation. They want men who are not mere money bags, and who only use their influence to make the rich richer at the expense of the farmer.

In a lesser degree the same state of things is fast becoming the rule in our State Legislatures. The man with a long purse carries the day. He ridicules the farmers for supposing that they can prevent money from ruling. He says "step into the back ground, you clodhoppers, while I shine."

A man with a million or so, who is free to use it, to bestow pleasant favors upon any who have the influence, can easily walk through the state offices even to the Governor's Chair, and then the Senate is not very far away.

When anyone is nominated for a high office, it is whisperingly asked, "How big is his barrel?" and everyone knows what that means.

I think the time is come when we should support substantial farmers for all offices until we get back once more to an economical administration of the government.

J. B. S.

#### CHEAP AND HONORED BUSINESS COLLEGE.

The Commercial College of Ky. University, Lexington, Ky., received the Gold Medal at the World's Exposition. Graduates successful. Write for circular. Read advertisement.

**FARMERS CONVENTION  
QUESTIONS.**

Sandy Spring, Md.

We have received the following questions to be discussed at the Farmers' Convention to be held at Sandy Spring Tuesday, Jan. 21, 11 A. M. They are important subjects and well worthy the close attention of farmers. It is high time that farmers should speak out on these vital questions and make their words felt by an appropriate action.—[Ed.]

1. Would it be to the interest of the citizens of the County to have a County Treasurer?
2. Should we not urge the County Commissioners to act on the dog law?
3. What is the best method of keeping ensilage?
4. How can the "Killing out" of clover be prevented?
5. From what commercial fertilizers do we reap the best results?
6. What practical means can be taken to separate party politics from County affairs, that citizens may receive better results from the money expended?
7. Does the observation of citizens confirm them in the belief that our public roads are improving under the present system of supervision and repairing?

HENRY C. HALLOWELL,  
President.

---

**SPECIMEN COPIES.**

We send out many Specimen Copies of our Weekly Magazine—The Maryland Farmer and New Farm.

We ask those who receive them to examine them and send us their order.

Date and sign the enclosed subscription blank and send to us.

If convenient send the cash \$1.00; but

if not convenient to-day merely send the order now.

It will not cost you two cents a week to have this Magazine 52 times in the year.



**THE ANNUAL NUTMEG PLANT.**

The great value of this curious and useful plant consists of the seeds contained in these pods, which have the exact taste and flavor of nutmegs. After these seeds are ripe and dry they can easily be ground or crushed into a coarse powder. Their rich, spicy and delicate flavor is preferred by all who have tried them to our imported nutmegs. See Seedsmen's Adv., p. 31.

**Farms For Sale.**

**97 Acres**,  $1\frac{1}{2}$  miles from Pocomoke City. Good dwelling. 6 acres Apples. Grass land. Loamy soil. \$2,000. Easy terms.

**228 Acres**, 21 miles from Baltimore, Baltimore Co.,  $\frac{1}{2}$  mile from station on W. M. R. R. Light soil, 50 acres of wood, Hickory, Oak and Chestnut.—50 acres in Clover and Timothy—Dwelling in good condition, also two tenant houses—Two large healthy apple orchards, abundance of pears, 50 peach trees 2 yrs old—plenty of water—Schools and churches, good roads—Stable room for 20 cows. A most desirable property. \$10,000.

Address MARYLAND FARMER.

# GARDEN AND ORCHARD.

We call especial attention to this list of Nurserymen, Seedsmen, Florists, etc. They all issue good Catalogues and will cheerfully send you one free, if you write referring to the Maryland Farmer. We believe every one of them to be reliable.—*Editor, Md. Farmer.*

**Wm. H. Moon,** Glenwood Fruit and Ornamental Nurseries. Morrisville, Pa.

**D. H. Patty,** Nurseries, Geneva, N. Y.  
Agents Wanted.

**Wiley & Co.** General Nurserymen and Importers, Cayuga, N. Y.

**Northern Grown Seeds.** Northrup, Braslan & Goodwin Co. Minneapolis, Minn.

**E. Moody & Sons,** Lockport, N. Y. Niagara Nurseries. Established 1839.

**West Jersey Nursery Co.** Choicest New & Standard Fruits. Bridgeton, N. J.

**P. Emerson,** Specialties—Peach, Pear & Apple Trees. Wyoming, Del.

**H. W. Hales,** Ridgewood, N. J.  
New and Rare Plants.

**Samuel C. Moon,** Morrisville, Bucks Co., Pa. Ornamental Trees & Shrubs.

**Ellwanger & Barry,** Mount Hope Nurseries, Rochester, N. Y.

**Lewis Roesch,** Grape Vines and Small Fruits. Fredonia, N. Y.

**C. E. Allen,** Seeds, Plants, Fruits, Roses, Bulbs. Brattleboro, Vt.

**Wm. Parry,** Nursery Stock; Small Fruits. Grapes, etc. Parry, N. J.

**W. Atlee Burpee & Co.** Seeds and Thoroughbred Stock. Phil'a, Pa.

**Thos. Meehan & Son,** Oaks, Rare Ornamentals, Germantown, Pa.

**Henry A. Dreer,** Seeds, Plants and Garden Supplies. Philadelphia, Pa.

**Z. DeForest Ely & Co.** The Popular Seedsmen. Philadelphia, Pa.

**W.M. Peters & Sons,** Peach Trees a Specialty. Wesley, Md.

**Robert C. Reeves,** Seeds, Fertilizers, Implements. New York, N. Y.

**E.B. Richardson & Co.** Nurserymen. Salesmen wanted. Geneva, N. Y.

**Delano Moore,** Farm and Garden Seeds. Presque Isle, Aroostook Co. Me.

**Diamond White Grape Co.** Best White Grape ever introduced. Brighton, N. Y.

**Price & Reed,** Imported & Home grown Vegetable & Flower Seeds. Albany, N.Y.

**E. & J. C. Williams,** Nursery Stock, Grapes & Berries. Montclair, N.J.

**Bush & Son & Meissner,** Grape Vines. Bushberg, Mo.

**Crosman Bros,** Seeds & Plants, wholesale and retail. Rochester, N. Y.

**W. D. Beattie,** Fruits & Flowers, specially adapted to the South. Atlanta, Ga.

**F. Barteldes, & Co.** Kansas Seed House. Lawrence, Ks.

**Miami,** The best late Strawberry on Earth. J. D. Kruschke, Box 824. Piqua, Ohio.

**Roop & Zile,** Seed and Plant Growers. Westminster, Md.

**Parsons & Sons Co.** (Limited), Flushing, N.Y. Rare Trees & Shrubs.

**Fred W. Kelsey,** The best Trees, Shrubs, Roses and Plants. New York, N. Y.

**P. J. Berckmans,** Trees, plants, etc., adapted to the South. Augusta, Ga.

**Frank Ford & Sons** Seeds & Nursery stock. Ravenna, Ohio.

**F. H. Mooers,** Eastern grown Garden Seeds. Pittston, Maine.

**Seed Potatoes,** Standard old, choice new varieties. A.F. Whitright, Nova, O

**A.W. Livingston's Sons,** Specialty, New Tomatoes. Columbus, O

For the Maryland Farmer.

## A CHANGE NECESSARY, VIII. Orchards.

On every farm a certain space of good ground should be set apart for a permanent Orchard.

I do not mean of course for a peach orchard, because the peach can hardly be called now more than a semi-permanent crop.

Localities where it has once been grown for a very short period rapidly become unfit for its profitable cultivation, and only two or three good crops can as a general thing be depended upon from a peach orchard.

The Apple is in fact the great permanent orchard fruit. It is permanent; with care it lasts two generations or even more. It is profitable; it brings in a large sum with reasonable certainty. It does not impose a very oppressive amount of labor.

Other fruits come in a measure under these same conditions: The Pear and the Quince may be mentioned particularly as filling this bill. But the Apple is the most generally popular and profitable.

It is necessary however that especial attention be given to obtain the very best qualities of fruits, for the various purposes of household use, and near and far markets.

To do this, visit the nearest nurseryman for all the common fruit adapted to your neighborhood. The nearest, provided you can depend upon him to give you what you want.

We advise further that you send for the catalogues of those who have an established reputation; for some believe that Northern trees flourish best in this locality. I don't believe it myself, however. Get the catalogues; for they frequently give important ideas in connexion with especial lines of fruit.

Having decided what you will have in your Orchard, do not delay ordering for spring planting; but state when you shall expect them, giving all necessary particulars for their prompt conveyance to your farm.

Early orders receive the best attention and generally get the best trees.

Do not be afraid that this work of setting out an orchard will interfere with other and more important work. The time has now come, when no work on our Eastern farms is more important.

With half the amount of work, the orchard gives twice the return of any grain crop, even though it bears only every other year. By selection, by thinning and picking off of the fruit, the bearing year may sometimes be changed; so that fruit may be had every year from different trees in the same orchard.

I am well satisfied that the future will fully justify anyone, who is looking forward to some means of remedying the grain depression and to lightening the labors of the farm, in setting out extensive orchards where the circumstances are favorable.

CHAPMAN.

#### TO SELL FARMS.

Send us a description as follows:

1. Location and how to reach it—distance from Baltimore.
2. Nearest R. R. station, or Steamboat landing, or both.
3. Number of acres.
4. What kind of soil. Sandy, clay, or mixed.
5. What kinds of woodland, and how much.
6. Condition of dwellings and outbuildings.
7. State of improvement—fences, fruit, grass, drinking water, &c.
8. Does it reach navigable water, and for what class of vessels?
9. Price and terms of payment—cash—exchange for city property.
10. Any other items—crops, stock, &c.

The cost will be light—never more than agent's charges—(for advertising, time, &c.) and only to be asked in case a customer is secured. No unnecessary publicity will be given.

Address MARYLAND FARMER,

#### Many Persons

Are broken down from overwork or household cares **Brown's Iron Bitters**  
rebuilds the system, aids digestion, removes excess of bile, and cures malaria. Get the genuine.

Entered as second class matter at Baltimore, Md.

THE  
**MARYLAND FARMER**  
 AND  
 NEW FARM.

*Agriculture, Live Stock and Home Life.*

**Oldest Agricultural Journal in Maryland and  
 for ten years the only one.**

27 E. PRATT STREET,  
 BALTIMORE, MD.

WALWORTH & Co., Editors and Publishers.

**TERMS OF SUBSCRIPTION**

\$1.00 a year in advance.  
 1.50 if not paid until the end of the year.

**RATES OF ADVERTISING.**

\$1.00 an inch, 12 lines nonpareil, each insertion.  
 Discounts, 10 off for 3 mos., 15 for 6, 20 for 9, 25 for 12  
 Advertisements to be inserted once a month  
     are subject to the same discount.  
 Covers, p. 2 add 30, 3 add 25, 4 add 50.  
 Special location, on any page, 20 per cent extra.  
     No reading notices free.  
 Reading notices twice the price of advertisements.

ISSUED EVERY WEEK.

**LA GRIPPE.**

This Russian epidemic has visited Baltimore and is interfering greatly with every branch of business. It has invaded the printing offices and binderies in our city, and delays are the unhappy result. Fortunately it is very seldom fatal ; but it is a very uncomfortable visitor.

**WORN-OUT LANDS.**

**Are they worth recuperating ?  
 or,  
 Shall we go west ?**

If there is anything in the neighborhood of schools, churches, villages, city markets, pleasant associations and the blessings of

civilized Society, we have every reason to say, "Stay in the East—stay here."

The worst worn out lands in this section will not require as hard work, as many deprivations in its restoration, as the rich lands of the west will require before a comfortable and isolated home is secured.

Isolated indeed is the home in the far west—so much so that one's children become almost strangers to human society.

Better the comforts of our Eastern country while the rigid economy is exercised in recovering worn-out lands, than the forced labor and economy of a half civilized region and none of the advantages which bless us here.

**REAL ESTATE SALES.**

Considerable property is changing hands both in the city and country, but prices are not ranging high. Money is not plentiful and those who want it are obliged to pay a handsome premium to obtain it. This keeps real estate comparatively low ; but those best informed speak encouragingly of the future.

**MORE "COMBINES."**

**More English Capital on hand.**

**Now for the Tobacco Farmers.**

The great tobacco manufacturers are now in the field. Only about twenty millions of dollars to be put into this trust. And what is to be the result?

Tobacco has not paid any the best for some years past. Now this great trust are almost ready to say how little they will allow the farmer for his crop.

Cigarette smokers may prepare to pay a little more for their luxury ; but that is of no moment, they can afford it.

The farmer, whether much is raised or

little is raised, will be forced to take just what the trust chooses to give.

Well, raise something better than tobacco and starve out the great tobacco trust.

#### POND LILY TOILET WASH

is truly refreshing on face or hands, or in the bath. We have enjoyed its use.

#### THE MARKETS.

The consumers are paying fair prices for all they get: Pork rules 10c to 12c a pound, but dressed hogs bring the farmer only 4½c to 5c. Good lard is worth 11c to the consumer, also.

Poultry has ruled high during all the holiday season compared with the past years; but we cannot learn that the consumers' price has added anything to the farmers' income.

Too much of a chasm between the farmer and the eater—a vast chasm filled in by trusts, by railroad monopolies, by wholesalers—all of whom must have a luxurious living.

It is this chasm so well occupied which more than doubles the price obtained by the farmer, before his produce reaches the table:

The day of retribution is bound to come—only let it come quickly.

#### SHORTHAND.

A good rapid writer of shorthand is always in demand. Notwithstanding all the inventions for correspondence, the stenographer can not be superseded. The Pond Lily Co., announce elsewhere lessons by mail.

##### FOR DYSPEPSIA

**Use Brown's Iron Bitters.**

Physicians recommend it.

All dealers keep it. \$1.00 per bottle. Genuine has trade-mark and crossed red lines on wrapper.

Having made such arrangements that we can supply any of our readers with facilities for procuring homes, either in the city or in the country, we would ask that they make their wants known to us. The wide range over which this magazine extends will enable us to gather information from Maine to California, and to meet almost every case without cost to you.

#### Farms For Sale.

**40 Acre Fruit Farm,** 1600 to 1800 Peaches, 150 Apples, 75 Pears, 25 Wild Goose Plums, Nectarines, Cherries, all in bearing. 2 acres Blackberries, ½ acre Strawberries & Raspberries, 1000 Grape vines. Good dwelling, barns, etc., splendid soft water. Best loamy soil. A pleasant and delightful home, near E. New Market, Md. Only \$2000.—Title perfect.

**300 Acres,** near Cobb's Creek, Va., a beautiful home farm—much fruit and all the advantages of bordering on deep water—steamer from Baltimore, \$8,500

**3 Acres,** 1 mile from Fork P. O., Baltimore Co.—deep black soil—the whole as a garden—stone dwelling and all necessary out-buildings, all in good condition. Good water, 15 miles from city. \$800.

**50 Acres.** About two miles beyond the city limits, 10 minutes walk from depot, trains to meet wants of business men, a very desirable suburban home with all pleasant surroundings: beautiful trees and shrubbery, fruits and flowers, landscape gardening, hot-house and grapery, dairy, ice-house and a very commodious barn. Good dwelling for farm help. Water forced into all parts of house and grounds. Situation unsurpassed. Only \$350 an acre, once sold for nearly \$1000 an acre, cash. Terms easy.

**500 Acres,** White Hall, 2 miles from Farmington Landing on the Potomac River, P. G. Co., Md.—Large old fashioned farm house. Fine view up and down the river. Good soil for wheat, corn, tobacco, grapes and vegetables. Land slopes from dwelling on high hill to creek below. Fine marl bed on property—title perfect. A great bargain \$7,000 cash.

Address MARYLAND FARMER.

## GATHERED CRUMBS.

As a precaution against weevil in grain the granary ought to be entirely cleared every year and old grain stored elsewhere.

Feed the pigs regularly and liberally a variety of wholesome food, always some bulky food, and let each feed be eaten up clean before more is given.

The difficulty when cream will not raise, in nine cases out of ten, is the temperature. Every butter maker should use a thermometer.

Dandelion as a market crop for green is becoming quite valuable.

Wood ashes are a valuable fertilizer for all crops, but especially for orchard crops.

Work upon roads, paths, flower beds, drains and all other labor requiring the removal of earth is much better done at this season than in the spring.

Fall grain may now have a top dressing of suitable manure or of commercial fertilizer.

Take good care of the fodder corn. It is a valuable adjunct on the farm where there are no silos.

The dwarf conifers fill a place in ornamental planting that few other plants can.

The Fay currant sustains an enviable reputation.

It is learned from a bulletin issued at the Ohio station that the following strawberries possess special characteristics which fit them for private growers and amateurs: Jessie, Lida, Louise, Logan, Jersey Queen, Sharpless and Cumberland.

Heads of pyrethrum roseum, grown on the New York experiment station grounds at Geneva were powdered, and proved equally effective in killing flies as the California buhach.

The Miami strawberry is a late blooming variety.

The Wilder pear has been favorably reported on from many sections this season.

Celery needs attention from now on.

The rhubarb plat will be benefited by a good dressing of manure.

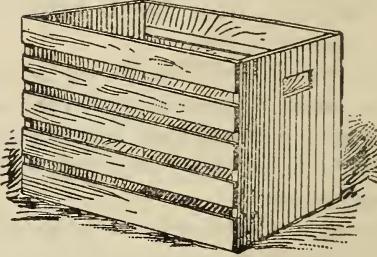
The avowed object of the Association of Orange Dealers, which was formed not long ago in New York, is to unite with the orange growers and prevent the shipping of fruit to irresponsible persons who undersell the regular dealers.

No person should ever drive a horse who does not know how to harness or unharness. The women folks are included in this.

## A SLATTED POTATO BOX.

Something a Little Cheaper and Perhaps a Little Better.

In the manufacture of the one piece sections we have pieces of basswood left that will not make sections on account of bad color, unsightly knots, checks, etc., in such quantity that we sell, during the busy season, from three to four wagon loads of this kind of wood for kindling almost every day. For years



POTATO BOX MADE OF SLATS.

we have been puzzling our brains to find some use for these refuse pieces of basswood, but nothing has come up to indicate a use for more than a very small part of them until just now. A few days ago Mr. Warner, the foreman of our woodworking machinery, submitted a potato box, made entirely of these refuse strips of basswood, with the exception of the end pieces. We give you a picture of it below.

Perhaps I might explain that the refuse sticks are put on to the buzz saw and sliced up  $\frac{1}{8}$  inch thick. This gives the slats. The ends of the box are also made of  $\frac{1}{4}$ -inch lumber. With our specially made saws, we cut the stuff almost as smooth as it can be made with a plane, and, as the ends are always planed, we have a box that is nice enough to be painted if desirable. By using long barbed wire nails, and putting two in the end of each strip, we get a box strong enough so that the galvanized iron binding can, I think, be safely omitted; and we can make the price, all nailed up, complete, only 20 cents, instead of 25, the price of our former potato box. 10 boxes, nailed up, will be sold for \$1.85;

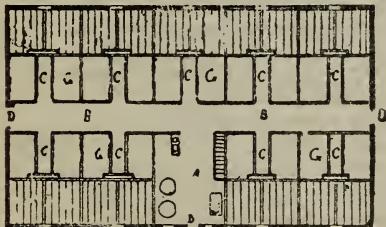
This is an "ad": A pleasant dwelling in a pleasant locality in Baltimore is for sale very low—write to us at once.

100, nailed up, for \$16. Material in the flat, including nails, will be \$12 per 100. We shall crate them in packages of 12 boxes each at \$1.50 a package, and 2 of the 12 will be nailed up.

The more I use the potato boxes the more I am convinced there should be a good deal of ventilation through them. Keeping our seed potatoes over winter last year, we found a few rotten ones, but they were invariably in the center of the boxes. The boxes were raised from the ground by blocks, and separated from each other by blocks also, so as to allow a full circulation of air. Now, these slatted boxes will give a better circulation than the old kind, even if they are simply piled one over the other, without any blocks between them at all.—From "Gleanings in Bee Culture."

#### A PIGGERY.

Country Gentleman, in reply to a correspondent, gives the annexed plan for a large piggery. Its capacity may be increased to any extent by adding to the length at each end, with the same internal arrangements. The feeding pens are placed on a sloping plank floor, and they are readily cleaned by pushing the manure through the horizontal slits extending along each side. C C C are passages for the attendant in feeding the animals; F F F are feeding apartments;

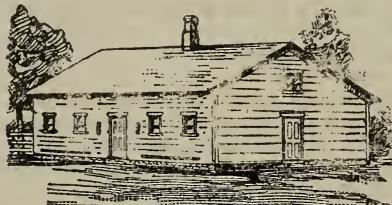


PIGGERY PLAN.

G G G are sleeping apartments; B B, the central passage. The troughs extend part way across the feeding rooms, with a board partition between them. The divisions between the feeding rooms and the sleeping apartments are a single board, 6 in. high, which holds the clean straw from becoming mixed with the manure. D D D are doors, through which the animals may enter; and sliding doors may be made for all the apartments, and between them, for throwing two together

*Take the best care of your implements and tools—they cost large sums of money, and will be wanted next season.*

when desired. The space A contains the cooking apparatus, to which may be added any additional heater when necessary. Each window affords light to two apartments, and which will aid in keeping them perfectly clean. The floor has a uniform surface, with no break, the central portion being level, while the side floors for the eating pens have a slope to aid in cleaning and drainage, being about 4 in. in 6 ft. To assist in cleaning, an opening is made 6 in. wide along the whole length of the outside of the sloping floors, and a board 6 in. wide is hung on hinges at the upper edge, so that it may be hooked up for cleaning, and



PERSPECTIVE VIEW OF PIGGERY.

lowered for excluding cold air in cold weather, or opened for the admission of fresh air in warm weather. The ground should slope away from the building on both sides. Pigs are naturally cleanly animals if their owners will only give them a chance, and with a supply of clean straw for bedding, they will keep it clean.

#### APPLE MAGGOT AND POTATO ROT.

A bulletin from the Maine agricultural experiment station relative to the apple maggot gives the following directions:

Thoroughly and promptly destroy all refuse from infested fruit, apple pomace, waste about the house, etc.

Promptly destroy windfall apples and infested fruit.

Destruction should be immediate after the first of August, and nothing short of deep burying, burning or feeding to swine or cattle will be effective.

These precautions should be universally adopted.

The sale or importation of infested fruit should be prohibited.

The same bulletin gives seven ways of preventing the potato rot which we re-

produce for the readers of The Farmer and Homes.

Burn the tops and leaves in the fall after the crop is gathered to destroy the winter spores contained in them.

Gather all the small potatoes, for if allowed to decay in the field the winter spores in them will start the disease the following summer.

Select seed for planting, if possible, from fields or localities exempt from the disease the previous season.

Rotate the potato crop, as the winter spores germinate the following spring and finding no food plants must perish.

Burn all decayed potatoes taken from the cellar or bins and other potato refuse; do not throw them on the compost heap, as the spores retain their vitality and are spread far and wide with the manure.

The winter spores do not germinate very early in the spring. The planting of early varieties that mature before the parasite can get a start has been recommended.

If cut seed is used the surface should be allowed to dry, for when placed in the ground the winter spores would find ready entrance to the tubers through the freshly cut surface.

#### HANGING BASKETS.

Invention, fancy and even cultured caprice have been exhausted in designing baskets for hanging with plants in. They range through all styles, from the extreme rustic to the Moorish ornate, and are of wood, wire, spring steel, cordage, terra cotta and some other materials. A quaint and beautiful rustic hanging basket is made of laurel roots, which can be found in all sorts of grotesque shapes, and yet blend together into a really rustic harmony. This kind gives, perhaps, the truest air of rusticity to the exterior of the basket. The appended cuts are designed from illustrations which originally appeared in an admirable volume, "Gardening for Pleasure."

The other extreme is the balloon frame hanging basket, which conveys no suggestion whatever of rusticity, and is absolutely devoid of any hint of naturalness. It is thoroughly artificial, and this, by its sharp contrast with the plants enclosed, makes quite a charm for some

Don't buy a thing merely because it is good, or cheap, or because you may possibly want it at a future day.

## WELLS, RICHARDSON & CO'S IMPROVED **Butter Color.** EXCELS IN { STRENGTH                   PURITY                   BRIGHTNESS

Always gives a bright natural color, never turns rancid. Will not color the Buttermilk. Used by thousands of the best Creameries and Dairies. Do not allow your dealer to convince you that some other kind is just as good. Tell him the BEST is what you want, and you must have Wells, Richardson & Co's IMPROVED BUTTER COLOR. For sale everywhere. Manufactory, Burlington, Vt.

### BABY PORTRAITS.

A Portfolio of beautiful baby pictures from life, printed on fine plate paper by patent photo process, sent free to Mother of any Baby born within a year. Every Mother wants these pictures; send at once. Give Baby's name and age.  
WELLS, RICHARDSON & CO.,  
BURLINGTON, VT.

## HUMPHREYS' VETERINARY SPECIFICS

For Horses, Cattle, Sheep, Dogs, Hogs,  
AND POULTRY.

500 Page Book on Treatment of Animals and Chart Sent Free.

CURES Fevers, Congestions, Inflammation, A.A. (Spinal Meingitis, Milk Fever.

B.B.--Strains, Lameness, Rheumatism.

C.C.--Distemper, Nasal Discharges.

D.D.--Bots or Grubs, Worms.

E.E.--Coughs, Heaves, Pneumonia.

F.F.--Colic or Gripe, Bellyache.

G.G.--Miscarriage, Hemorrhages.

H.H.--Urinary and Kidney Diseases.

I.I.--Eruptive Diseases, Mange.

J.K.--Diseases of Digestion.

Stable Case, with Specifics, Manual.

Witch Hazel Oil and Medicator, \$7.00

Price, Single Bottle (over 50 doses), .60

Sold by Druggists; or Sent Prepaid anywhere

and in any quantity on Receipt of Price.

Humphreys' Med. Co., 109 Fulton St., N. Y.

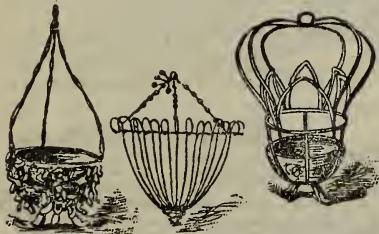
## I CURE FITS!

When I say cure I do not mean merely to stop them for a time and then have them return again. I'm a radical cure. I have made the disease of FITS, EPILEPSY, or FALLING SICKNESS a life-long study. I warrant my remedy to cure the worst cases. Because others have failed is no reason for not now receiving a cure. Send at once for a treatise and a Free Bottle of my infallible remedy. Give Express and Post Office.

M. G. KOOT, M.C., 183 Pearl St., N. Y.

ROOTS PURGATIVE PILLS cure  
all Blood Diseases. Constipation and Biliousness.

people. It is a fact few have noticed, yet recognized by all, that there are, as one botanist phrases it, "no right lines in growing nature." This means that there is no such thing as a cardinal line or perfect geometrical figure in anything of organic growth, plant or animal. Occasionally a plant presents lines almost exactly straight, and in the forms of coloring on some animals the figures appear at first view exact; but there is always some departure. The whole body of an animal is made up of delicate curves—beauty is "roundness"—the square, blocky or angular is unhandsome.



**RUSTIC.** WIRE, BALLOON FRAME.  
In manufactured articles, on the other hand, the tendency is to exact figures, and in the crystallization of minerals the geometry is exact. It is in the sharp contrast between these principles that the artist finds room for many a variation—each heightening the effect of its opposite. Hence the beauty of the balloon frame hanging basket. But this blending of the geometrically exact with the charming vagrancy of plant-nature requires good taste and not a little cultivation of the eye, and in the basket, as in laying out a garden or platting a yard or lawn, the engineering may be too apparent, too perfect as it were. "Artistic negligence," "the art which conceals all art"—in flower gardening as in poetry this is the point to be aimed at. If most observers admire the basket more than its contents, there is reason to suspect an error of taste.

The wire basket is less obtrusive and consequently not so likely to be too prominent. Many attractive receptacles for flowers are also made of pottery ware and wood, as well as other materials. Of course there should be perforations around the base, as the hanging plant requires more water than the plant in the soil, the air circulating freely below as well as above it. The best way of watering is to sink the basket in a tub or pail of water till the earth is wet through, and the rule with most plants

True economy consists in buying what you actually are in want of, when you can afford to do it, and for cash.

## THE GREEN HOUSE, East Pratt Street, Baltimore, Md.

J. & B. L. WAGNER,  
PROPRIETORS.

This RESTAURANT is the oldest and most extensive in its accommodations of any in the city.

The BAR is filled with the finest of all kinds of LIQUORS. The TABLES are covered with the best substantial food the markets afford, besides, at the earliest moment they can be procured in the different seasons, every variety of delicacy that land and water furnish, in

### Birds, Game, Fish, Fruits & Vegetables

Prices moderate. The crowds, which lunch and dine daily, attest public approbation of the superior management of the house.

It is a convenient place for travellers, who stop only a few hours or a day in the city, to get their meals. It is the popular resort of country gentlemen from the counties, particularly from Southern Maryland, being convenient to Railroads and Steam-boats, and in the midst of the business portion of the city.

The proprietors will be grateful for the continuance of the extensive patronage they now enjoy, and will do their best to give entire satisfaction to all visitors.

Jan-ly

## CASSARD'S STAR BRAND PURE LARD

NEW YORK, May 3, 1887.

The undersigned has examined samples of lard of the manufacture of G. Cassard & Son, (Baltimore, Md.) purchased at retail stores in this city (New York,) and hereby certifies that the lard so examined is entirely free from all adulterations whatever. The color is a clear white, and I find no other brand of lard that is equal to this in quality, on the market.

P. D. BEDFORD,  
Professor of Pharmacy, College of Pharmacy of the City of New York.

Put up in all sizes and styles of package. Send for price list.

G. Cassard & Son,  
Baltimore, Md.

Curers of the celebrated "Star Brand" Mild Cured Hams and Breakfast Bacon.

is, do not water till the earth is dry, and then water thoroughly. The frequency of watering, of course, depends upon the weather; sometimes once a week is often enough and sometimes once a day is not too often. Judgment and experience have their value in this as in everything else worth doing.

A list of plants suitable for hanging baskets would be very long. They are mosses, ivies, smilax, moneywort, ivy-leaved geraniums, dracaenas, marantas, ferns and many more. Even when upright plants are grown, if the basket is exposed to the sun or on a porch where there is a draught, the surface may profitably be covered with moss from the woods. It keeps the earth more evenly moist, adds to the rustic naturalness of the effect and in no way interferes with the main plant.

#### COZY NOOKS AND CORNERS.

**Little Retreats Where One May Enjoy Quiet Moments.**

Coziness in the decoration and arrangement of our homes, says Laura B. Starr in *The Decorator and Furnisher*, is the one condition we are all striving to attain at the present moment. No more the long, spacious parlors, no more the large chambers, and the larger sitting and living rooms. Everything must be "cozy and homey" now. To this end, as we cannot all rebuild our houses, we break the long spaces by the liberal use of screens and portieres, and make of vacant corners the most tempting, cozy nooks imaginable.

The idea is a pleasing one, and it is to be hoped that it will not prove a mere passing fancy. One of the simplest of these arrangements, and one which an ingenious woman may accomplish without help from the carpenter, consists of two large cushions stuffed with excelsior; they should be from a yard and a quarter to two yards square, and at least a foot and a half thick. They should be stuffed very full and hard; the bottom of the lower one should be covered with a piece of oilcloth to protect it from wear and tear. Blue denim may be used for covering, or any handsome upholstery goods that matches or harmonizes with the general tone of the room. When finished, they will fit into any vacant corner, the special advantage of these being that they are easily moved about. Three or four down or feather pillows, covered with bright colored China silk, arranged against the wall will make a very comfortable lounging place.

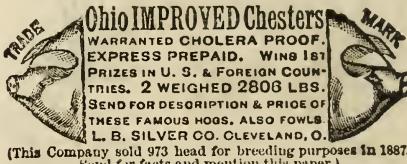
A canopy of long, hanging drapery may be arranged, if desired, but usually these are

In each country neighborhood we want a good canvasser and will pay liberally for light and pleasant work. Write us.



#### WHICH? BUTTER OR CHEESE.

If either, or both, send for **J. S. CARTER'S** Illustrated Catalogue, which gives full information of latest and best method and appliances for making Cheese or Butter, from the largest factory to the smallest dairy. Co-operative Creameries fitted up with the best apparatus and guaranteed to give satisfaction. **JOHN S. CARTER, SYRACUSE, N.Y.**

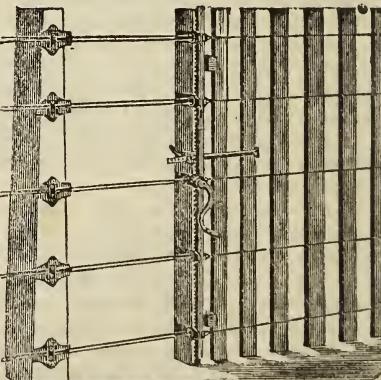


(This Company sold 973 head for breeding purposes in 1887. Send for facts and mention this paper.)

#### AGENTS WANTED

To canvass for one of the largest, oldest-established, **BEST-KNOWN NURSERIES** in the country. Most Liberal Terms. **GENEVA NURSERY** Established 1846. **W. & T. SMITH, GENEVA, NEW YORK.**

#### The Garrett Fence Machine.



**\$20** Picket & Wire Fence Machine for \$10 where I have no agents. Guaranteed. Hundreds in use. Freight paid. Wire and other fencing material at wholesale to my customers for machines. Circulars free. Address, **S. H. GARRETT, Mansfield, O.**

not covered, although a Japanese umbrella raised over one gives a good effect. These large cushions are especially useful in a chamber not provided with a lounge of some sort; many a tired body would be stretched out for a little rest during the day were it not for the trouble of taking off the shams and undressing the bed. In this cozy nook one may find rest without extra work.

Still another way to bring about the same effect is to have a three cornered shelf built about a foot from the floor, put a full valance around this and a large cushion upon it, and the thing is finished. The space underneath will be found useful for storing boots and shoes, etc.



A COZY NOOK.

A more pretentious corner, though not so large, was arranged in a room which had a dado of Japanese matting. A triangular box about the height of an ordinary chair was made to fit and fastened there securely. The hinges should be put on the front, or the lid will not open well. The box made a convenient receptacle for newspapers, work basket, slippers, or any of the necessary debris of daily use, which is sometimes unsightly. A cushion was made to fit the top, and covered with furniture plush; a piece of the same was tacked on smoothly across the front. Another straight piece was fastened to the wall behind the seat to the height of the dado. Above this was stretched a piece of Chinese storm coat—plain matting will do as well—upon which was painted the following lines:

Oh, for a booke  
And a shady nooke  
Either in a doore or out.

On a line with the bottom of the frieze was a three cornered shelf; below this was a foot and a half of lattice made of reglet sticks. On a line with the lower edge of the lattice was stretched a small brass rod, from which hung soft silken curtains. On the shelf were jars of Mexican pottery and other large bric-a-brac that could stand the height. A small

The Maryland Farmer, now in its 27th year, issued every week, is winning hosts of friends. Thanks for the lists sent us.

## The Hagerstown & 100 Year Almanac.

Both sent Postage free to any address on receipt of 15c in Postage Stamps.

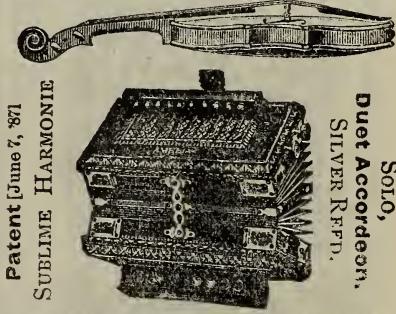
Address, O. Swingley, Baltimore, Md.

## SHORTHAND!

THE POND LILY Co., Gen. Grant's first stenographer and last Washington, D. C., secretary to conduct has arranged with its School of Short-hand. Lessons by mail. Send stamp for phonetic alphabet, free. Stenographers furnished on call Typewriters for sale or rent. For \$3 we send, charges paid 1 doz. (2 dozen, \$5) of that delight of the Capital City's elite.

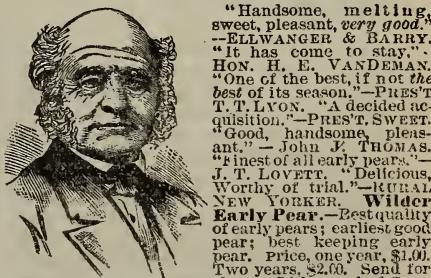
WRIGHT'S POND LILY TOILET WASH.

JOHN F. STRATTON & SON,  
43 & 45 Walker St.  
NEW YORK.



Importers of and Wholesale Dealers in all kinds of  
**MUSICAL MERCHANDISE,**  
VIOLINS, GUITARS, BANJOS, MANDOLINES,  
Accordeons, Harmonicas, &c  
All kinds of STRINGS, etc., etc.

## WILDER EARLY PEAR.

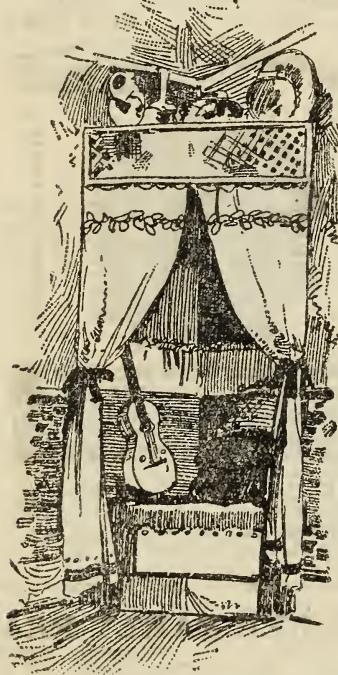


Logue of plants, vines or trees, free also copy of Green's Fruit Grower.—Green's Nursery Co., Rochester, N. Y.

bracket set in the corner, and here was placed a small lamp with rose colored shade which tempered the light to the tired eyes.

A square nook may be arranged by placing a curtain pole four foot long securely against the wall, at right angles with it; a long brace is necessary for this. A Bagdad curtain or handsome piece of drapery is thrown over this and allowed to hang in careless folds. A permanent seat may be arranged like the one just described, but a very good one may be improvised by using one of the old fashioned tete-a-tetes and adjusting half a dozen pillows thereon. This sort of a corner will be found very useful and tasteful for evening parties where only temporary arrangements are desired.

A very jolly corner, seen in a New York studio, had a canopy of sailcloth, with fish net drapery. A dais, five or six feet square, was built in the corner. This was covered with plain drapery, with a handsome rug stretched



A COZY CORNER.

through the center. Dozens of pillows and small cushions filled the space and made it look restful and repose-inviting. A solemn owl perched on the ridge pole and kept guard over the unconscious sleeper.

A long, narrow room may be divided and improved in appearance by building a dais a foot high across one end and carpeting it like the floor. A low easel with picture, a work basket, small table, two or three large cushions strewn about, will make this end of the room a favorite lounging place for the whole family.

Why should not you join that number who are making dollars upon dollars by getting us subscribers? Why not you?

#### COMMERCIAL COLLEGE OF KENTUCKY UNIVERSITY, LEXINGTON, KY.

 Highest Award at World's Exposition.  
Book-keeping, Business, Short-hand, Type-Writing and Telegraphy taught. 1000 Students. 13 teachers. 10,000 Graduates in Business. Begin Now  
Address WILBUR R. SMITH, Pres't, Lexington, Ky.

**OPIUM** and Whiskey Habits cured at home with out pain. Book of particulars sent FREE. B. M. WOOLLEY, M.D. Atlanta, Ga. Office 65½ Whitehall St.

100 SONGS for a 2 cent stamp HOME & YOUTH, CADIZ, O.

AGENTS \$75 per month and expenses;  
WANTED paid any active man or woman to sell  
our goods by sample and live at home.  
Salary paid promptly and expenses in  
advance. Particulars and sample case  
FREE. We mean what we say. Standard Silverware Co., Boston, Mass.

**GOLD** **FREE** OUR NEW \$85 Solid Gold Watch  
Worth \$100.00. Best \$35  
watch in the world. Perfect  
timekeeper. Warranted heavy,  
SOLID GOLD hunting cases.  
Both ladies and gent's sizes,  
with works of equal value.  
ONE PERSON in  
each locality can secure one  
free, together with our large  
and valuable line of Household  
**samples**. These samples, as well  
as the watch, are free. All the work you  
need do is to show what we send you to those who call—your  
friends and neighbors and those about you—that always results  
in valuable trade for us, which holds forever when once started,  
and thus we are repaid. We pay all express, freight, etc. After  
you know all, if you would like to go to work for us, you can  
earn from \$20 to \$30 per week and upwards. Address,  
Stinson & Co., Box 812, Portland, Maine.

#### ALLEGER'S GREAT REDUCTION IN PRICES!

FROM \$85. to \$53.

This Elegant Parlor Organ style 70 containing 5 octaves, 4 sets of reeds, 10 stops, 2 knee swells. Stool and Book free. For only \$53.00. With right and left coupler. "Warranted for 6 years."

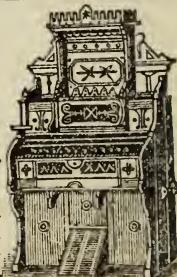
It is only necessary to send references as to your responsibility from any banker, postmaster, merchant or express agent and the Organ will be shipped promptly on ten days' test trial.

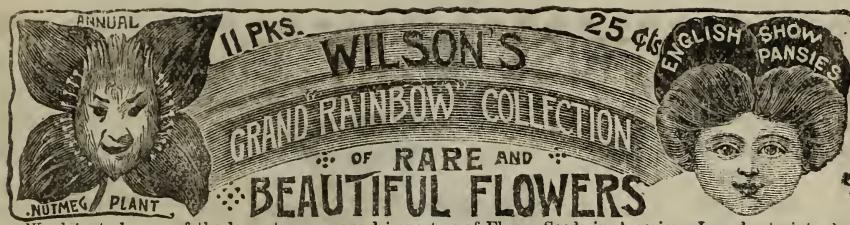
Circular free to all.  
Be sure to write me, and save money. Solid  
walnut cases.

Mention Paper where this "AD" is seen.

Re-elected Mayor April 9, 1868. by a large  
majority.

**H. W. ALLEGGER,**  
Washington, Warren County, New Jersey,  
UNITED STATES OF AMERICA.





We claim to be one of the largest growers and importers of Flower Seeds in America. In order to introduce them as widely as possible we make this UNPRECEDENTED OFFER, for 25¢ postage stamps or money we will send by mail one pkc. each of the following Valuable Seeds: **New Diamond Aster**, very handsome colors; **Mixed Balsams**, immense size, double as a rose; **Calochortus**, Golden Wave, new, very showy; **New Hybrid Calla lilia**, unrivaled for beauty; **Phloxdrum**, 10 distinct shades; **Gaudiflora Splendens**, 13 distinct shades; **OIANA SHOW PANSIES**, immense size, rich and velvet; **New Mammoth Petunias**, 12 choice colors; **New Giant Zinnias**, largest in the world; 10 Seeds of **ANNUAL NUTMEG PLANT**, great value, never before offered; **Amaranthus Gibbosus**, highly ornamental; one Beautiful Everlasting Flower, 11 full-size pkcs., with directions for culture, for 25¢. 5 Collections, \$1.00. Catalogue with each order. **SAMUEL WILSON**, Mechanicsville, Bucks Co., Pa.

# \$12,000 + GIVEN TO + SUBSCRIBERS

**IN CASH**

**THE GRANDEST OFFER EVER MADE**

**BY ANY PUBLISHER.**

Instead of spending \$50,000 this year in giving away sample copies to readers throughout the U. S., we have decided upon the following novel contest for the purpose of advertising and getting our publication talked about from one end of the country to the other.

We have taken an ordinary pint measure filled it with ordinary white beans, put the beans into an ordinary pint fruit jar such as is used for preserving fruit, sealed it securely, and deposited it with a Brooklyn Trust Company. It cannot be opened or counted until April 15th, 1890, and no person now knows how many beans the jar contains.

The following 4895 PRESENTS will be GIVEN to the 4895 persons making the BEST GUESSES of the NUMBER OF BEANS the JAR CONTAINS:

Present to the person guessing the correct number,	Amounting to \$12,000
1 " " nearest the correct number,	\$1,500
1 " " making the next best guess,	1,000
1 " " "	750
1 " " "	500
1 " " "	250
5 Presents to the 5 persons making next best guess, \$100 each,	500
10 " " 10 "	50 "
25 " " 25 "	20 "
50 " " 50 "	10 "
100 " " 100 "	5 "
200 " " 200 "	2.50 "
500 " " 500 "	500
4,000 " " 4,000 "	1,000
	4,000

4,895 Presents, - - - - - Amounting to \$12,000

To all of the rest who subscribe and send a guess, whether correct or not, we will give an elegant piece of Silverware, valued at 500 cents or more, so that EVERY subscriber gets a present worth more than the subscription price.

**SEND YOUR GUESS** with name and address plainly written on a piece of paper the size of a postal card, and it will be recorded on our books at once. No charge is made for the guess, but in order to introduce our old and well established publication, THE POST AND TRIBUNE, into new homes, we require that each one answering this and sending a guess shall become a subscriber to our publication for at least three months, and send twenty cents in postage stamp or note of silver, or fifty cents for six months' subscription, which entitles the subscriber to four guesses over \$1.00 for one year and four guesses.

The Jar will be opened and beans counted April 15th, 1890, by a committee chosen by the subscribers. Should no one guess the correct number, then the one guessing the best will receive the first present of \$1,500. Should two or more persons guess the correct number, then the one whose guess is first received will receive the \$1,500 and the next the \$1,000, and so on.

**YOUR SUBSCRIPTION FREE!** If you will work among your acquaintances and form a club, then the one whose guess is first received will receive the \$1,500 and the next the \$1,000, and so on.

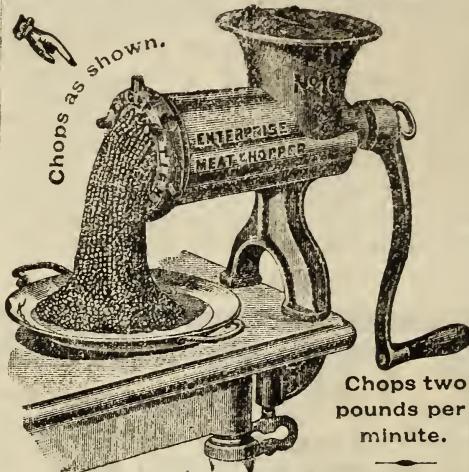
**THE POST AND TRIBUNE** is one of the largest, handsomest and best publications issued from Brooklyn. It contains sixteen large pages, 64 long columns, completely filled with newest and choicest reading for every member of every American home. It is beautifully illustrated, besides devoting two entire pages to Fashion Plates of the latest designs, and one or two pages to Cooking and Household Instruction. The subscription price has been reduced to only \$1.00 a year. We have been so long before the public that it ought to be a sufficient guarantee that we will do as we agree. If we are unknown to you, any bank, commercial agency or publisher in N. Y. will tell you who we are. Money may be sent by Postal Note, Registered Letter or P. O. Order. Address

**THE POST AND TRIBUNE**, No. 66 Court Street, Brooklyn, N. Y.  
CUT THIS OUT AND SECURE A CLUB. IT WILL NOT APPEAR AGAIN.

## ENTERPRISE MEAT CHOPPER.

**UNEXCELD FOR CHOPPING**  
Sausage Meat,  
Mince Meat,  
Hamburg Steak  
for Dyspeptics,  
Hash, Codfish,  
Hog's-Head  
Cheese,  
Chicken Salad,  
Peppers,  
Chicken  
Croquettes,  
&c., &c.

If you cannot get  
this Meat Chopper  
from your Hard-  
ware Dealer, send  
\$3.00 to us and we  
will express by first  
fast train.



Chops two  
pounds per  
minute.

No. 10, Large Family Size, \$3.00.

**ENTERPRISE M'F'G CO., Philadelphia.**

**UNEXCELD FOR CHOPPING**  
Scrap Meat for  
Poultry,  
Corn for Fritters  
Scrapple,  
Tripe, Suet,  
Cocoanut, &c.  
Also for making  
Beef Tea for  
Invalids,  
Pulverizing  
Crackers,  
&c., &c.

Sold by all  
**HARDWARE  
DEALERS.**

ESTABLISHED 1845.

**HIRSHBERG, HOLLANDER & Co.**

Manufacturers of

**HOUSE, BARN, FLOOR,  
ROOF and CARRIAGE**

# **PAINTS.**

IMPORTERS AND WHOLESALE DEALERS IN

Artist's and Painter's Materials. ▶

S. E. Cor. Pratt & Hanover Sts. 106, 108 and 110 W. Pratt St., Baltimore, Md.

**SICK STOCK** is useless. Send for the **LIVE STOCK MANUAL**, it tells how to cure them. 25c.

Address **MARYLAND FARMER** Baltimore, Md.



## ESTEY ORGANS

MORE THAN

220,000 HAVE BEEN MADE.

Universally known and recognized as the True Standard of Excellence. It is so immensely superior to other organs as not to be classed with them. It is endorsed by the highest musical authority all over the civilized world. OVER 100 DIFFERENT STYLES. PRICES FROM \$50 UPWARDS.

### THE WEBER PIANOS.

A great artist recently said: "The WEBER PIANO suits every bone and nerve in my body." Musicians take to them "as a duck takes to water."

### DECKER BROTHERS' PIANOS

These are splendid specimens of the piano making art and sustain a reputation of the First Water.

### THE ESTEY PIANOS

Coming right up to the front. Beautiful tone, splendid workmanship, new repeating action.

### THE FISCHER PIANOS.

Old Tried and New

**SANDERS & STAYMAN,**  
13 N. CHARLES ST., Baltimore, Md.

984 F St., Northwest, Wash., D. C.

1217 Main St., Richmond, Va.

R. Q. TAYLOR,  
ROBT. MILLIKIN,

G. E. S. LANSDOWN  
A. K. TAYLOR.

ESTABLISHED 1843.

**R. Q. TAYLOR & CO.**

IMPORTERS AND MANUFACTURERS

OF

**HATS, FURS, UMBRELLAS.**  
OPPOSITE BARNUM'S HOTEL,  
BALTIMORE, MD.

**HUGH SISSON & SONS,**

Importers, Dealers and Manufacturers of

**◆ MARBLE STATURE, ◆**

MONUMENTS, FURNITURE, SLABS.

MANTLES, ALTARS, TILES AND TOMBS,

210 E. Baltimore St.

AND COR. NORTH AND MONUMENT STS.

Drawings and Estimates furnished free.

**BALTIMORE, MD.**

**SLINGLUFF & CO.,**

OFFICE: 300 W. Fayette Street.

FACTORY: Foot of Leadenhall Street.

BALTIMORE, MD.

MANUFACTURERS OF

**STANDARD  
PHOSPHATES.**

GEORGE O. STEVENS,



47 & 49 LIGHT ST.,

BALTIMORE.

OUR STOCK COMPRISES Window and Door Frames, Sash Weights and Cords, Hand Rails and Balusters, Newel Posts, Porch Trimmings, Cornice, Porch and Stair Brackets, Door Jambs, Ornamental Glass, Builder's Materials, Store Fronts, Bay Windows, &c. &c. Orders for Lime, Flooring, Shingles, Laths and Lumber of all kinds filled promptly at lowest Market Rates.

\*SEND FOR PRICE LIST AND CATALOGUE.\*